

DO NOT FILE *10/20/05*
Amendment Under 37 C.F.R. § 1.116
USAN 10/663,775

Q77539

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): A rotor of an electric rotating machine comprising:
 - a rotor coil for generating a magnetic flux by applying a current;
 - a pole core comprising a first pole core body and a second pole core body that are disposed so as to cover the rotor coil, each being provided with a claw-shaped ~~claw-magnetic pole~~ engaging poles interdigitated with each other; and
 - a magnet assembly comprising ~~a magnet~~ magnets for reducing leakage of magnetic flux and a magnet-holding member for supporting said ~~magnet~~ magnets on a respective claw ~~magnetic pole~~ poles,
 - wherein the ~~magnet assembly~~ magnets are arranged on both sides of said respective claw magnetic ~~poles~~ poles, and ~~is~~ are formed as trapezoidal ~~plate~~ shaped ~~so as to~~ as plates which gradually increase in ~~both width and thickness toward the base side in the circumferential direction toward a base side of the claw magnetic pole~~, such that said magnet's assembly's center of gravity is located ~~on closer to the base part side nearer of~~ on closer to the base part side nearer of said claw magnetic pole than the ~~an~~ axial center of the axial length of said respective claw magnetic pole.

9. (currently amended): The rotor of an electric rotating machine according to claim 1, wherein a further magnet for reducing leakage of magnetic flux is arranged on an inner radial side of said respective claw magnetic pole.

1, 3, 5, 7, 9 *Rejected*

2, 4, 6, 8, 10 *Withdrawn*